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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10577660 | <b>Applicant(s)/Patent Under Reexamination</b><br>HICKS, RICHARD MIDDLETON |  |
|   | <b>Examiner</b><br>PAUL CALLAHAN           | <b>Art Unit</b><br>2437  |  |

| ORIGINAL           |                                   |          |  |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                      |             |  |  |  |  |  |  |  |
|--------------------|-----------------------------------|----------|--|--|--|------------------------------|---|---|---|----------------------|-------------|--|--|--|--|--|--|--|
| CLASS              |                                   | SUBCLASS |  |  |  | CLAIMED                      |   |   |   |                      | NON-CLAIMED |  |  |  |  |  |  |  |
| 713                |                                   | 187      |  |  |  | G                            | 0 | 6 | F | 11 / 30 (2006.01.01) |             |  |  |  |  |  |  |  |
| CROSS REFERENCE(S) |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 713                | 188                               | 193      |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 726                | 24                                |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |  |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1   | 1        | 17    | 17       | 9     | 33       |       |          |       |          |       |          |       |          |       |          |
| 2   | 2        | 18    | 18       | 15    | 34       |       |          |       |          |       |          |       |          |       |          |
|   | 3        | 19    | 19       |       | 35       |       |          |       |          |       |          |       |          |       |          |
| 3   | 4        | 20    | 20       | 21    | 36       |       |          |       |          |       |          |       |          |       |          |
| 4   | 5        |       | 21       | 31    | 37       |       |          |       |          |       |          |       |          |       |          |
| 5   | 6        | 23    | 22       |       | 38       |       |          |       |          |       |          |       |          |       |          |
|   | 7        |       | 23       | 10    | 39       |       |          |       |          |       |          |       |          |       |          |
| 6   | 8        | 24    | 24       |       |          |       |          |       |          |       |          |       |          |       |          |
| 7   | 9        | 25    | 25       |       |          |       |          |       |          |       |          |       |          |       |          |
| 8   | 10       | 26    | 26       |       |          |       |          |       |          |       |          |       |          |       |          |
| 11  | 11       | 27    | 27       |       |          |       |          |       |          |       |          |       |          |       |          |
| 12  | 12       | 28    | 28       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 13       |       | 29       |       |          |       |          |       |          |       |          |       |          |       |          |
| 13  | 14       | 29    | 30       |       |          |       |          |       |          |       |          |       |          |       |          |
| 14  | 15       | 22    | 31       |       |          |       |          |       |          |       |          |       |          |       |          |
| 16  | 16       | 30    | 32       |       |          |       |          |       |          |       |          |       |          |       |          |

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|---|--------------------------|--|----------------------------|
| /PAUL CALLAHAN/<br>Examiner.Art Unit 2437<br><br>(Assistant Examiner)                   | 1-5-2012<br><br>(Date)   | <b>Total Claims Allowed:</b><br><br>31 |                            |
| /ELENI SHIFERAW/<br>Supervisory Patent Examiner.Art Unit 2437<br><br>(Primary Examiner) | 01/05/2012<br><br>(Date) | O.G. Print Claim(s)<br><br>1           | O.G. Print Figure<br><br>1 |